ERTIFICATE OF MAILING

thereby certify that this correspondence is being deposited with the U.S. Postal Service with afficient postage as first class mail in an envelope addressed to: Commissioner of

atents, Washington, D.C. 20231, on a 7 11 overester 2001

Attorney Docket No. 3COM 3655-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	)		
CHI-LIE WANG et al		) Group Art Un	Group Art Unit: Unassignea	
Applic	cation No. 09/916,377	) Examiner: <i>Ui</i>	nassigned	
Filed:	27 July 2001	{ R	ECEIVED	
For:	Network Interface Supporting Virtual Paths for Quality of Service)	`	IN 0 8 2002	
	(4444)	) G(	roup 2100	

## **POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS**

Commissioner of Patents Washington, D.C. 20231

Sir:

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints:

> Mark A. Haynes - Reg. No. 30,846 Ernest J. Beffel, Jr. - Reg. No. 43,489 Warren S. Wolfeld - Reg. No. 31,454 James F. Hann - Reg. No. 29,719 Bill Kennedy - Reg. No. 33,407

to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:
X a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded to the Patent and Trademark Office for recording; or
the Assignment recorded on at reel, frames
Pursuant to 37 C.F.R. § 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.
Direct all telephone calls to Mark A. Haynes, Esq., at (650) 712-0340.
Address all correspondence to:
Customer Number 22470
Mark A. Haynes, Esq. HAYNES BEFFEL & WOLFELD LLP P.O. Box 366 Half Moon Bay, CA 94019 (650) 712-0340 (phone) (650) 712-0263 (fax)
ASSIGNEE: 3COM CORPORATION
Signature: <u>Man Washed</u> Name: Servir Vae President, General Counse  Title: Mark Michael
Name: J. Genuir Voe President, General Couns
Title: Mark Michael
Date: 3 October 2001





## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Chi-Lie Wang 466 Ives Terrace Sunnyvale, CA 94087
- (3) Kap Soh 43991 Beretta Drive Fremont, CA 94539
- (2) Li-Jau Yang 4141 Boneso Circle San Jose, CA 95134 RECEIVED
- (4) Chin-Li Mou 4141 Boneso Circle San Jose, CA 95134 Group 2100

hereinafter termed "Inventors", have invented certain new and useful improvements in

## NETWORK INTERFACE SUPPORTING VIRTUAL PATHS FOR QUALITY OF SERVICE

and have filed an application	for a United States pat	ent disclosing and identify	ying the above invention on
as Application No	o, OR are fi	ling such an application h	erewith, and have executed
an oath or declaration of inve	ntorship for such appli	cation on:	
	. <del></del> .		

(1) the $18^{+h}$ day of _	July	, 2001;
(2) the 18th day of _		, 2001;
(3) the 18th day of _	•	, 2001;
(4) the 18th day of _	_	, 2001;

(hereinafter termed "application"); and

WHEREAS, <u>3Com Corporation</u>, a corporation of <u>Delaware</u>, having a place of business at <u>5400</u> Bayfront Plaza, M/S 1308, Santa Clara, CA 95052 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

Chi-Lie Wang

7/18/200/

State of California

County of Santa ClARA

On July 18, 2001, before me, PATRICIA A. Ryan, personally appeared Chi-Lie Wang,

personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Hatricia) UK Notary Public)



State of California County of Santa CIARA On July 18, 2001, before me, HATRICIA A. personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. (Notary Public) State of California County of Santa Clara On July 18, 2001, before me, PATRICIA A personally appeared KAP SOL personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. PATRICIA A. RYAN

Commission # 1293559 Notary Public - California Santa Clara County My Comm. Expires Feb 9, 2005 Chin-Li Mou

7/18/200

State of California

County of Santa ClarA

On July 18, 2001, before me, PATRICIA A Ryan personally appeared Chin-Li Mou

personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Patricia Ox Ryan
(Notary Public)

